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Name: Commissioner of Patents

Art Unit:

1744

Examiner: Brad Y. Chin

From:

Tom H. Dao

Reg No. 44,641

Re:

Application No. 10/687,847

Filed October 17, 2003

Entitled CHEMICAL PROPORTIONING AND DISPENSING SYSTEMS

File: 47994/THD/D359

! HEREBY CERTIFY THAT THIS PAPER IS BEING FACSIMILE TRANSMITTED TO THE UNITED STATES PATENT AND TRADEMARK OFFICE ON April 11, 2005.

Barbara Lopez

"Correspondence: AMENDMENT (26 pgs); Replacement and Annotated

Sheets for FIG. 3 (2 sheets); and Amendment transmittal (2 pgs)

BL IRV1085181.BL IRV1085190.1-*-04/11/05 11:02 AM 04/11/05 10:52 AM

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE AMENDMENT TRANSMITTAL LETTER

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Frademark Office on April 11, 2005 to facsimile no. (703) 872-9306.

Barbara Lopez

Applicant

: Michael Treiman

Application No.

: 10/687,847

Filed

: October 17, 2003

Title

: CHEMICAL PROPORTIONING AND DISPENSING SYSTEMS

Grp./Div.

: 1744

Examiner

: Brad Y. Chin

Docket No.

: 47994/THD/D359

Customer No.

: 23363

Mail Stcp: Amendment Commissioner for Patents

Alexandria, VA 22313-1450

P.O. Bo:: 1450

Post Office Box 7068

Pasadena, CA 91109-7068

Confirmation No. 9588

April 11, 2005

Commissioner:

Enclosed is an amendment to the above-identified application.

		CLAIN	AS AS AME	NDED		
	Claims Remaining After Amendment	Highest Number Paid For	Number Extra Claims	Small Entity Rate	Large Entity Rate	FEE
Total C aims Fee	39	*39	0	0 x \$25.00	0 x \$50.00	. 0
Indeperdent Claims	5	** 5	0	0 x \$100.00	0 x \$200.00	0
Multipl: Dependent Claims ***				\$180.00	\$360.00	0
TOTAL FILING FEE			-			0
NO ADDITIONAL FEE REQUIRED	IF NO FEE REQUIRED, INSERT "0"					0

LIST IN DEPENDENT CLAIMS: 1, 10, 19, 26 & 27

*** PAY THIS FEE ONLY WHEN MULTIPLE DEPENDENT CLAIMS ARE ADDED FOR THE FIRST TIME

Attached is our check for \$ to pay the fees calculated above.

^{*} IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 20 OR LESS, WRITE "20" IN COLUMN 3

^{**} IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 3 OR LESS, WRITE "3" IN COLUMN 3

Amendment Transmittal Letter Application No. 10/687,847

A Petition for Extension of Time and the required fee are enclosed.

Other enclosures: Replacement Sheet for FIG. 3 (1 pg) and Annotated Sheet Showing Changes for FIG. 3 (1 pg)

CHRISTIE PARKER HALE

The Cormissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required by or to give effect to this paper to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account.

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

Tom H. Dao

Reg. No. 44,641 626/795-9900

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Barbara Lopez

Appl No.

: 10/687,847

Confirmation No. 9588

Applicant Filed

: Michael Treiman : October 17, 2003

Title

: CHEMICAL PROPORTIONING AND DISPENSING SYSTEMS

TC/A.U.

: 1744

Examiner

: Brad Y. Chin

Docket No.

: 47994/THD/D359

Customer No.

: 23363

AMENDMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexancria, VA 22313-1450

Post Office Box 7068 Pasadena, CA 91109-7068 April 11, 2005

Commissioner:

In response to the Office action of January 11, 2005, please amend the above-identified applicat on as follows:

Amendments to the Specification begin on page 3 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 5 of this paper.

Amendments to the Drawings begin on page 13 of this paper and include an attached replacement sheet.

Appln No. 10/687,847

Amdt date April 11, 2005

Reply to Office action of January 11, 2005

An Appendix including amended drawings figures is attached following page 26 of this paper.